

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	182726	yeast or saccharomyces or cerevisiae	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L2	552344	surfactant or nonionic or anionic or ethoxylated or surface-active or "alkyl eher sulfate" or "linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L3	552344	surfactant or nonionic or anionic or ethoxylated or surface-active or "alkyl eher sulfate" or "linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L4	414	surfactant with L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L5	265	"ethoxylated linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L6	0	L5 with 1I	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L7	1	L5 same L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L8	35	L5 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L9	2	("2320479").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L10	2	("3404069").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L11	2	("3404068").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L12	1	("3635797").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58

L13	1	("5238925").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L14	1	("5356874").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L15	1	("5514591").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L16	1	("5714169").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L17	1	("5820758").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L18	1	("5849566").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L19	1	("5885950").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L20	1	("5897928").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L21	1	("6033875").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L22	0	disrupt\$ with L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L23	0	disrupt\$ same L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L24	182726	yeast or saccharomyces or cerevisiae	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L25	552344	surfactant or nonionic or anionic or ethoxylated or surface-active or "alkyl eher sulfate" or "linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L26	696	L25 with L24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L27	2093	L25 same L24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L28	55	L27 same disrupt\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58

L29	55527	saccharomyces or cerevisiae	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L30	44299	homogenizer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L31	1715430	french press	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L32	5240	"french press"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L33	4	L29 with L32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L34	363458	ammonia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L35	125	L34 with L29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L36	311768	sugar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L37	1327	L34 with L36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L38	1	L37 with L29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L39	956030	culture or culturing or cultured or grow or growing or grown or nutrient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L40	997438	culture or culturing or cultured or grow or growing or grown or nutrient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58

L41	5468	L40 with L29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L42	29	L41 with L34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L43	18	L30 with L29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L44	233819	nonionic or non-ionic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L45	238325	anionic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L46	347607	surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L47	48603	L44 same L45 same L46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L48	14	L47 same L29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L49	1071796	alcohol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L50	5464331	heat or heated or heating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L51	182726	yeast or saccharomyces or cerevisiae	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L52	469	L51 with L49 with L50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58

L53	552605	surfactant or nonionic or anionic or ethoxylated or surface-active or "alkyl ether sulfate" or "linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L54	2	L53 with L52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L55	53	L49 same L50 same L51 same L53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L56	1	("6100072").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L57	182726	yeast or saccharomyces or cerevisiae	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L58	552344	surfactant or nonionic or anionic or ethoxylated or surface-active or "alkyl ether sulfate" or "linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L59	552344	surfactant or nonionic or anionic or ethoxylated or surface-active or "alkyl ether sulfate" or "linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L60	414	surfactant with L57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L61	265	"ethoxylated linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L62	0	L61 with 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L63	1	L61 same L57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58

L64	35	L61 and L57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L65	2	("2320479").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L66	2	("3404069").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L67	2	("3404068").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L68	1	("3635797").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L69	1	("5238925").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L70	1	("5356874").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L71	1	("5514591").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L72	1	("5897928").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L73	1	("5714169").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L74	1	("5820758").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L75	1	("5849566").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L76	1	("5885950").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L77	1	("6033875").PN.	USPAT; USOCR	OR	OFF	2008/07/18 09:58
L78	0	disrupt\$ with L68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L79	0	disrupt\$ same L68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L80	182726	yeast or saccharomyces or cerevisiae	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L81	552344	surfactant or nonionic or anionic or ethoxylated or surface-active or "alkyl eher sulfate" or "linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58

L82	696	L81 with L80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L83	2093	L81 same L80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L84	55	L83 same disrupt\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L85	55527	saccharomyces or cerevisiae	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L86	44299	homogenizer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L87	1715430	french press	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L88	5240	"french press"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L89	4	L85 with L88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L90	363458	ammonia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L91	125	L90 with L85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L92	311768	sugar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L93	1327	L90 with L92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58

L94	1	L93 with L85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L95	18	L86 with L85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L96	956030	culture or culturing or cultured or grow or growing or grown or nutrient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L97	997438	culture or culturing or cultured or grow or growing or grown or nutrient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L98	5468	L97 with L85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L99	29	L98 with L90	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L100	233819	nonionic or non-ionic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L101	238325	anionic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L102	347607	surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L103	48603	L100 same L101 same L102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L104	14	L103 same L85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L105	1071796	alcohol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58

L106	5464331	heat or heated or heating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L107	182726	yeast or saccharomyces or cerevisiae	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L108	469	L107 with L105 with L106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L109	552605	surfactant or nonionic or anionic or ethoxylated or surface-active or "alkyl ether sulfate" or "linear alcohol"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L110	2	L109 with L108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58
L111	53	L105 same L106 same L107 same L109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/18 09:58

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